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## PREVALENCE OF DISEASE.

*No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.*

### IN CERTAIN STATES AND CITIES.

#### SMALLPOX.

##### Indiana—Evansville.

Surg. Clark, of the Public Health Service, reported by telegraph that during the week ended May 3, 1913, 13 cases of smallpox had been notified in Evansville.

##### Maine—Rockport.

Acting Asst. Surg. Adams, of the Public Health Service, reported that 2 new cases of smallpox had been notified at Rockport, Me.

##### Oregon—Grand Ronde.

Acting Asst. Surg. Clausius, of the Public Health Service, reported that 6 cases of mild smallpox had occurred at Grand Ronde, Yamhill County, Oreg.

#### Miscellaneous State Reports.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Texas (Mar. 1-31): Counties—			Washington (Mar. 1-31): Counties—		
Archer.....	12		Aston.....	2	
Baylor.....	17		Chelan.....	1	
Bosque.....	4		Clarke.....	3	
Brown.....	7		Franklin.....	1	
Collin.....	8		King.....	10	
Dallas.....	35		Kitsap.....	2	
Denton.....	15		Lewis.....	9	
Eastland.....	40		Lincoln.....	6	
Ellis.....	4		Pend Oreille.....	1	
Grayson.....	6		Pierce.....	4	
Hill.....	5		Skamania.....	5	
Johnson.....	2	1	Snohomish.....	3	
McLennan.....	6		Spokane.....	50	
Milam.....	1		Walla Walla.....	1	
Parker.....	1	1	Whatcom.....	1	
Reeves.....	12	2	Whitman.....	6	
Refugio.....	2		Yakima.....	98	
Stephens.....	1		Total.....	203	
Tarrant.....	7				
Travis.....	3				
Van Zandt.....	1				
Wichita.....	15				
Total.....	204	4			

## City Reports for Week Ended Apr. 19, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Alameda, Cal.	1		Muscatine, Iowa	7	
Bayonne, N. J.	2		New Bedford, Mass.	2	
Buffalo, N. Y.	1		New York, N. Y.	1	
Chattanooga, Tenn.	1		Niagara Falls, N. Y.	2	
Chicago, Ill.	6		Oakland, Cal.	1	
Cincinnati, Ohio	1		Pasadena, Cal.	1	
Danville, Ill.	1		Peoria, Ill.	4	
Detroit, Mich.	27		Rochester, Minn.	2	
Duluth, Minn.	5		St. Joseph, Mo.	1	
Evansville, Ind.	29		St. Louis, Mo.	1	
Kalamazoo, Mich.	1		San Diego, Cal.	2	
Kansas City, Kans.	3		San Francisco, Cal.	1	
Knoxville, Tenn.	13		South Bend, Ind.	1	
La Crosse, Wis.	2		Spokane, Wash.	8	
Los Angeles, Cal.	1		Springfield, Ill.	1	
Manchester, N. H.	1		Toledo, Ohio	1	
Milwaukee, Wis.	9		Washington, D. C.	1	
Montgomery, Ala.	7		Zanesville, Ohio	11	

## TYPHOID FEVER.

## Washington Report for March, 1913.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
Washington:		Washington—Continued.	
Chelan County	4	Spokane County—	
Clallam County	1	Spokane	3
Clarke County	2	Skagit County	2
Cowlitz County	2	Walla Walla County	1
Jefferson County	1	Whatcom County—	
King County—		Bellingham	2
Seattle	5	Whitman County	2
Klickitat County	1	Yakima County	2
Lewis County	2	Total	
Lincoln County	1		31

## CEREBROSPINAL MENINGITIS.

## State Reports for March, 1913.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
Texas:		Texas—Continued.	
Baylor County	2	Stephens County	1
Coleman County	4	Travis County—	
Collin County	1	Austin	1
Comanche County—		Total	16
Comanche	2		
Galveston County—		Washington:	
Texas City	1	King County	1
McLennan County	2		
Rockwall County—			
Rockwall	2		

## California—Los Angeles.

Senior Surg. Brooks, of the Public Health Service, reported by telegraph that during the week ended May 3, 1913, 2 new cases of

cerebrospinal meningitis had been notified in Los Angeles, Cal., making a total of 62 cases since January 1, 1913.

**Cases and Deaths Reported by Cities for Week Ended Apr. 19, 1913.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Baltimore, Md.		1	Lexington, Ky.		1
Boston, Mass.	2	1	Los Angeles, Cal.	4	3
Buffalo, N. Y.	1		Lowell, Mass.		1
Chattanooga, Tenn.	1		Milwaukee, Wis.		1
Chicago, Ill.	3	3	Nashville, Tenn.	4	
Cincinnati, Ohio	1	1	New Bedford, Mass.	2	1
Cleveland, Ohio	4	3	New York, N. Y.	8	6
Duluth, Minn.	1		North Adams, Mass.	1	1
Evansville, Ind.	1		Oakland, Cal.	1	1
Haverhill, Mass.	1		Pittsburgh, Pa.	1	
Jersey City, N. J.		1	Richmond, Va.		2
Kalamazoo, Mich.	1	1	St. Louis, Mo.	8	4

**POLIOMYELITIS (INFANTILE PARALYSIS).**

**State Reports for March, 1913.**

Place.	Number of new cases reported during month.	Place.	Number of new cases reported during month.
Texas:		Washington:	
Bexar County.....	3	King County.....	3
McLennan County.....	1		
Wichita County.....			
Total.....	5		

**Cases and Deaths Reported by Cities for Week Ended April 19, 1913.**

During the week ended April 19, 1913, poliomyelitis was reported by cities as follows: Cleveland, Ohio, 2 cases with 2 deaths; New Orleans, La., 3 cases; New York, N. Y., 2 cases with 1 death; Philadelphia, Pa., 1 case.

**ERYSIPelas.**

**Cases and Deaths Reported by Cities for Week Ended Apr. 19, 1913.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Binghamton, N. Y.	4		New Castle, Pa.	1	
Braddock, Pa.	1		New York, N. Y.		6
Buffalo, N. Y.	6		Passaic, N. J.	2	
Chicago, Ill.	26	3	Philadelphia, Pa.	11	2
Cincinnati, Ohio	3		Pittsburgh, Pa.	6	
Cleveland, Ohio	9	1	Reading, Pa.	3	
Erie, Pa.	2		Rutland, Vt.	1	
Elmira, N. Y.	1		St. Louis, Mo.	5	1
Harrisburg, Pa.	1		San Francisco, Cal.	4	
Kalamazoo, Mich.	1		Taunton, Mass.		1
Los Angeles, Cal.	3	1	Waltham, Mass.		1
Milwaukee, Wis.	2		Wilkinsburg, Pa.	2	
Muscatine, Iowa	1		Yonkers, N. Y.	1	

**PLAGUE.****Rats Collected and Examined.**

Places.	Week ended—	Found dead.	Total collected.	Examined.	Found infected.
California:					
Cities—					
Berkeley.....	Apr. 19, 1913	0	184	112	.....
Oakland.....	do.....	14	613	455	.....
San Francisco.....	do.....	25	1,806	1,292	.....
Washington:					
City—					
Seattle.....	do.....		957	900	.....

**California—Squirrels Collected and Examined.**

During the week ended April 19, 1913, there were examined for plague infection 147 ground squirrels from San Joaquin County, 406 from Contra Costa County, 44 from Santa Clara County, and 92 from Alameda County. No plague-infected squirrel was found.

**RABIES.****Tacoma, Wash.**

Dr. Eugene R. Kelley, commissioner of health of the State of Washington, reported April 23 the occurrence of rabies in the city of Tacoma, Wash., and near-by portions of Pierce County. Dr. Kelley stated that so far as the records show this is the first occurrence of rabies in the State of Washington west of the Cascade Mountains. The introduction of the disease was reported by the city health officer of Tacoma to have been due to the importation last autumn of a dog from Arizona by a man living 13 miles out of Tacoma. In October the dog bit 2 men. It is not known whether the dog was suspected to be rabid at that time, nor what disposition was made of it except that it was killed.

In the case of one of the men bitten no precautions were taken and symptoms of rabies developed about the 1st of December, 1912. The patient died December 12. The other man bitten is reported to have applied for treatment at a Pasteur institute about Christmas time. Since then there have been a large number of cases of illness with paralysis among dogs in the city of Tacoma. That it was rabies was suspected from the first but it has only recently been definitely determined by examination that this was the true nature of the disease. During the last few weeks there have been 15 or 20 rabid dogs killed in Tacoma.

**PNEUMONIA.****Cases and Deaths Reported by Cities for Week Ended Apr. 19, 1913.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Beaver Falls, Pa.	1		Newport, Ky.	1	1
Binghamton, N. Y.	3	1	North Adams, Mass.	3	
Braddock, Pa.	1		Pasadena, Cal.	1	1
Chicago, Ill.	13	129	Philadelphia, Pa.	28	45
Cleveland, Ohio	20	10	Pittsburgh, Pa.	28	27
Dunkirk, N. Y.	1	1	Reading, Pa.	1	2
Galesburg, Ill.	1	1	San Diego, Cal.	2	2
Kalamazoo, Mich.	2	2	San Francisco, Cal.	5	
Lancaster, Pa.	1		Saratoga Springs, N. Y.	2	
Los Angeles, Cal.	1		South Bethlehem, Pa.	1	
Manchester, N. H.	3	3	Wilkes-Barre, Pa.	1	4
Mount Vernon, N. Y.	6		Wilmington, N. C.	2	2

**SCARLET FEVER, MEASLES, DIPHTHERIA, AND TUBERCULOSIS.****Texas Report for March, 1913.**

The State Board of Health of Texas reported that during the month of March, 1913, 83 cases of scarlet fever and 29 cases of diphtheria were notified in the State of Texas.

**Washington Report for March, 1913.**

The State Board of Health of Washington reported that during the month of March, 1913, 84 cases of scarlet fever, 987 cases of measles, and 65 cases of diphtheria, had been notified in the State of Washington.

**Juneau, Alaska—Measles.**

Passed Asst. Surg. Krulish, of the Public Health Service, reported that 4 cases of measles had occurred in Juneau, Alaska, during the week ended April 26, 1913.

**Los Angeles, Cal.—Measles.**

Senior Surg. Brooks, of the Public Health Service, reported by telegraph that during the week ended May 3, 1913, 609 cases of measles had been notified in Los Angeles, Cal., making a total of 3,621 cases notified since January 1, 1913.

**Pittsburgh, Pa.—Measles.**

Surg. Stoner, of the Public Health Service, reported by telegraph that during the week ended May 3, 1913, 151 cases of measles, with 2 deaths, had been notified in Pittsburgh, Pa., making a total of 8,717 cases, with 140 deaths, since the beginning of the outbreak November 1, 1912.

## Cases and Deaths Reported by Cities for Week Ended Apr. 19, 1913.

Cities.	Population, United States census 1910.	Total deaths from all causes.	Diph- theria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
<b>Over 500,000 inhabitants:</b>										
Baltimore, Md.	558,485	201	12	.....	414	3	31	2	27	17
Boston, Mass.	670,585	260	39	4	168	5	34	6	66	24
Chicago, Ill.	2,185,283	744	171	27	675	13	352	18	146	83
Cleveland, Ohio.	560,663	162	44	2	220	7	24	1	36	21
New York, N. Y.	4,766,883	1,567	326	36	1,170	23	394	25	525	195
Philadelphia, Pa.	1,549,008	515	52	7	674	9	87	.....	114	67
Pittsburgh, Pa.	533,905	179	21	4	166	6	41	4	38	10
St. Louis, Mo.	687,029	249	48	1	249	4	25	3	38	21
<b>From 300,000 to 500,000 inhabitants:</b>										
Buffalo, N. Y.	423,715	157	16	1	99	.....	15	.....	20	25
Cincinnati, Ohio.	364,463	136	23	.....	37	2	10	.....	30	28
Detroit, Mich.	465,766	194	33	2	.....	.....	54	4	.....	.....
Los Angeles, Cal.	319,198	112	11	7	469	.....	8	.....	37	18
Milwaukee, Wis.	373,857	108	15	4	46	1	43	.....	13	13
Newark, N. J.	347,469	109	36	.....	43	.....	23	.....	38	.....
New Orleans, La.	339,075	.....	21	2	279	3	4	.....	39	28
San Francisco, Cal.	416,912	133	6	1	18	.....	12	.....	30	11
Washington, D. C.	331,069	119	7	2	214	1	9	1	17	10
<b>From 200,000 to 300,000 inhabitants:</b>										
Jersey City, N. J.	267,779	92	18	2	61	2	17	.....	17	6
Providence, R. I.	224,326	65	10	1	13	.....	8	.....	9	5
<b>From 100,000 to 200,000 inhabitants:</b>										
Bridgeport, Conn.	102,054	28	3	.....	2	.....	12	.....	2	.....
Cambridge, Mass.	104,839	40	3	.....	46	1	1	.....	4	8
Dayton, Ohio.	116,577	54	8	2	6	.....	3	.....	3	.....
Fall River, Mass.	119,295	48	5	.....	50	1	22	1	8	1
Grand Rapids, Mich.	112,571	22	3	.....	34	1	9	.....	1	.....
Lowell, Mass.	106,294	34	2	.....	34	1	.....	.....	3	.....
Nashville, Tenn.	110,364	46	.....	.....	17	.....	.....	.....	5	5
Oakland, Cal.	150,174	51	1	.....	.....	.....	1	.....	2	6
Richmond, Va.	127,628	53	1	.....	50	.....	1	.....	6	5
Spokane, Wash.	104,402	.....	.....	.....	1	.....	2	.....	1	.....
Toledo, Ohio.	168,497	53	.....	.....	96	.....	3	.....	4	4
Worcester, Mass.	145,986	54	4	.....	22	2	9	.....	3	2
<b>From 50,000 to 100,000 inhabitants:</b>										
Altoona, Pa.	52,127	11	7	1	.....	.....	3	.....	.....	1
Bayonne, N. J.	55,545	6	4	1	1	.....	6	.....	1	1
Brockton, Mass.	56,878	19	1	.....	1	.....	1	.....	2	.....
Camden, N. J.	94,538	.....	4	.....	30	.....	8	.....	2	.....
Duluth, Minn.	78,466	20	2	.....	65	.....	6	.....	1	.....
Elizabeth, N. J.	73,409	.....	3	.....	9	1	4	.....	8	2
Erie, Pa.	66,525	18	5	.....	64	.....	1	.....	3	.....
Evansville, Ind.	69,647	20	1	.....	5	.....	19	1	1	1
Fort Wayne, Ind.	63,933	17	1	.....	72	.....	4	.....	.....	11
Harrisburg, Pa.	64,186	14	2	.....	14	.....	.....	.....	5	1
Hartford, Conn.	98,915	9	.....	.....	36	1	10	.....	2	3
Hoboken, N. J.	70,324	.....	6	.....	17	.....	3	.....	8	.....
Houston, Tex.	78,800	27	.....	.....	.....	1	.....	.....	.....	2
Johnstown, Pa.	55,482	18	10	2	20	.....	.....	.....	.....	.....
Kansas City, Kans.	82,331	.....	1	.....	71	.....	9	.....	6	.....
Lancaster, Pa.	47,227	.....	5	.....	19	.....	2	.....	.....	.....
Lexington, Ky.	35,099	10	1	.....	8	1	1	.....	7	1
Lynchburg, Va.	29,494	6	.....	.....	47	.....	.....	.....	1	.....
Lynn, Mass.	89,336	14	2	.....	73	.....	6	.....	5	.....
Malden, Mass.	44,404	11	1	.....	121	.....	1	.....	4	1
Manchester, N. H.	70,063	30	3	.....	7	.....	.....	.....	2	2
Montgomery, Ala.	38,136	19	1	.....	.....	.....	1	.....	3	.....
Mount Vernon, N. Y.	30,919	.....	4	.....	15	.....	1	.....	4	.....
New Bedford, Mass.	96,652	26	5	1	68	.....	7	.....	4	2
Newcastle, Pa.	36,250	.....	1	.....	66	.....	1	.....	.....	2
Newport, Ky.	30,309	15	.....	.....	.....	.....	.....	.....	1	1
Newton, Mass.	39,806	1	.....	.....	16	.....	3	.....	.....	.....
Niagara Falls, N. Y.	30,445	13	.....	.....	11	.....	5	1	.....	1
Norristown, Pa.	27,875	10	1	1	1	.....	2	.....	.....	1
Orange, N. J.	29,630	12	1	.....	4	.....	2	.....	8	3
Pasadena, Cal.	30,291	5	.....	.....	3	.....	.....	.....	5	2
Passaic, N. J.	54,773	19	3	1	2	.....	.....	.....	2	2

## Cases and Deaths Reported by Cities for Week Ended Apr. 19, 1913—Contd.

Cities.	Population, United States census 1910.	Total deaths from all causes.	Diph- theria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
<b>From 50,000 to 100,000 inhabitants—Continued.</b>										
Pawtucket, R. I.	51,622									1
Peoria, Ill.	66,950									1
Reading, Pa.	96,071	31	6	4	1	62	1	8	2	1
St. Joseph, Mo.	77,403	15	3	2		250		7	2	
South Bend, Ind.	53,684	16	2			4		6		2
Springfield, Ill.	51,673	18	1			4		2		4
Springfield, Mass.	88,926	31	5	1		31		6	1	3
Trenton, N. J.	96,815	31	2			2		8	2	4
Wilkes-Barre, Pa.	67,105	20	3			1		3		
Yonkers, N. Y.	79,803	17	8	1		18		7	9	5
<b>From 25,000 to 50,000 inhabitants:</b>										
Atlantic City, N. J.	46,150	14	2			46		2	1	
Aurora, Ill.	29,807	6	1					8	1	
Binghamton, N. Y.	48,443	22	1			1		2	4	4
Chelsea, Mass.	32,452	15	4			17		1	3	2
Chicopee, Mass.	25,401									1
Danville, Ill.	29,292	11				8		2		1
East Orange, N. J.	34,371		1			12		1		
Elmira, N. Y.	37,176	6	1			18		1		1
Everett, Mass.	33,484	9				6		1	2	1
Fitchburg, Mass.	37,826	12				63		3	1	1
Haverhill, Mass.	44,115	20				32	1	2	6	5
Kalamazoo, Mich.	39,437	13				7		4	1	1
Knoxville, Tenn.	36,346	10	2			22				
La Crosse, Wis.	30,417		2			1				1
Pittsfield, Mass.	32,121	12	4			2		1	5	1
Portsmouth, Va.	33,190	10				15		2		
Racine, Wis.	38,002	4	2	1		13		4		
Roanoke, Va.	34,874	6				16		1	4	1
Salem, Mass.	43,697	6				1		1		
San Diego, Cal.	39,578	9				12			7	7
South Omaha, Nebr.	26,259	7								
Springfield, Ohio	46,921		1			2				
Superior, Wis.	40,334	10	1					2		1
Taunton, Mass.	34,259	12	1	1				1	1	2
Waltham, Mass.	27,834	9	4			17				
West Hoboken, N. J.	35,403		7					4		
Wheeling, W. Va.	41,641	16	1			9		1	2	1
Williamsport, Pa.	31,860	9				17			1	2
Wilmington, N. C.	25,748	12				4				1
York, Pa.	44,750		2			2		4	1	
Zanesville, Ohio.	28,026	9				8				1
<b>Less than 25,000 inhabitants:</b>										
Alameda, Cal.	23,833	12						1	2	3
Ann Arbor, Mich.	14,817	13	1			10				
Beaver Falls, Pa.	12,191	0				6		1		
Biddeford, Me.	17,079									1
Braddock, Pa.	17,759		2			5				
Cambridge, Ohio.	12,327	5								1
Clinton, Mass.	13,015	3						1		
Columbus, Ind.	8,130	2				3				1
Concord, N. H.	21,479	13	2	1		15				1
Cumberland, Md.	21,839	7				34	1		1	1
Dunkirk, N. Y.	11,616	6				1				
Franklin, N. H.	6,132	5				9				
Galesburg, Ill.	22,089	4	1					1		
Harrison, N. J.	14,439	4								
Homestead, Pa.	18,713		1			10				
Kearny, N. J.	18,659		1			6			1	
Kokomo, Ind.	8,261	7				36			3	3
La Fayette, Ind.	20,081	10								1
Marinette, Wis.	16,195	2								
Marlboro, Mass.	14,759	9				6		1	1	2
Massillon, Ohio.	23,830	7								1
Medford, Mass.	23,150	7				17		3		
Melrose, Mass.	15,715	6				5				1
Montclair, N. J.	21,450	7	1			4		1		
Morristown, N. J.	12,507	9						2		
Muscatine, Iowa	14,073	5				30			2	
Nanticoke, Pa.	18,857	2				7		6		

**Cases and Deaths Reported by Cities for Week Ended Apr. 19, 1913—Contd.**